

7000 GeV pp

Soft QCD

Radial profile ρ (track jets)Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- Herwig++ 2.5.1 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

ATLAS_2011_I919017

Ratio to ATLAS

0.5

2

1

 10^2 10^3 Charged Particle r

0.5

1

2

0

0.2

0.4

0.6